

# KOPPEL, JACOBS, PATRICK & HEYBL

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December 11, 2003

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Re: DIGITALLY-REALIZED SIGNAL GENERATORS AND METHODS,  
Ken Gentile  
Docket No. A5GN2392US

Sir:

Transmitted herewith for filing under 35 U.S.C. 111 and  
37 CFR 1.53 is the patent application of Ken Gentile entitled  
"DIGITALLY-REALIZED SIGNAL GENERATORS AND METHODS".

Enclosed are:

16 pages of written description, claims and abstract.  
5 sheets of drawings plus 2 copies.  
Declaration and Power of Attorney.  
Information Disclosure Statement, Gov't. Form PTO-1449,  
and copy of non-patent reference.  
Assignment and Recordation Cover sheet.  
Request for Non-Publication.

## CERTIFICATE OF MAILING UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450 on the date shown below:

December 11, 2003

Date

Stephanie A. Eisel

Docket No. A5GN2392US

PATENT

The filing and recording fees have been calculated as shown below:

Basic Fee			\$770.00
Total Claims	(32-20) =	12 x \$18.00 =	216.00
Independent Claims	(3-3) =	0 x \$86.00 =	0.00
Assignment Recording Fee			40.00
	Total Fee:		\$1,026.00

Our Check No. 21062 for \$1,026.00 to cover the filing and recording fees is enclosed. We authorize the Commissioner to charge (1) payment of any additional filing fees required under 37 CFR '1.16, (2) payment of any patent application processing fees under 37 CFR '1.17 associated with this communication, or (3) payment of any fees that occur during the pendency of this application (and to credit any overpayment) to Deposit Account No. 11-1580. We enclose a duplicate copy of this sheet.

Very truly yours,  
KOPPEL, JACOBS, PATRICK & HEYBL



Richard S. Koppel  
Registration No. 26,475

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Enclosures

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**NONPUBLICATION REQUEST  
UNDER  
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor

Ken Gentile

Title

DIGITALLY-REALIZED SIGNAL  
GENERATORS AND METHODS

Attorney Docket Number

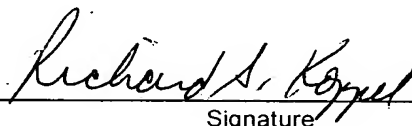
A5GN2392US

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

December 11, 2003

Date



Signature

(805) 373-0060

Telephone number

Richard S. Koppel

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.